
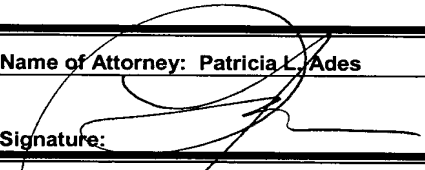



16085 U.S. PTO
07/10/03

UTILITY PATENT APPLICATION TRANSMITTAL		Attorney Docket No.: 21085.0040U2	
(Only for new nonprovisional applications under 37 CFR 1.53(b))		First Inventor: DeLucas et al.	
Express Mail Label No.: EL 992076055 US		Title: METHOD FOR DISTINGUISHING BETWEEN BIOMOLECULE AND NON-BIOMOLECULE CRYSTALS	
ADDRESS TO: Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450		6. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large tables or Computer Program (Appendix)	
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility application contents		ACCOMPANYING APPLICATION PARTS:	
1. <input checked="" type="checkbox"/> Specification [Total Pages 26] (Includes description, claims, and abstract)		7. <input type="checkbox"/> Copy of Assignment	
2. <input checked="" type="checkbox"/> Drawings [Total Sheets 6]		8. <input type="checkbox"/> 37 CFR 3.73(b) Statement (when there is an assignee)	
3. <input checked="" type="checkbox"/> Oath or Declaration [Total Pages 2] a. <input checked="" type="checkbox"/> Newly executed (original or copy) b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 20B completed)		9. <input type="checkbox"/> Power of Attorney	
4. <input type="checkbox"/> Application Data Sheet. See 37 CFR 1.76 [Total Pages]		10. <input type="checkbox"/> English Translation Document (if applicable)	
5. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. <input type="checkbox"/> Computer Readable Form (CRF) --OR-- <input type="checkbox"/> Statement under 37 CFR 1.821(e) (see Box 21 for statement) b. <input type="checkbox"/> Specification Sequence Listing on: i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or ii. <input type="checkbox"/> paper [Total Pages] c. <input type="checkbox"/> The contents of the computer readable form of the sequence listing and the sequence listing in the specification of the application are the same.		11. <input type="checkbox"/> Information Disclosure Statement/PTO-1449 <input type="checkbox"/> Copies of IDS Citations [Total Citations]	
18. The FILING FEE is calculated as follows: (Claims as filed, less any claims cancelled by Amendment)		12. <input type="checkbox"/> Preliminary Amendment	
Claims		13. <input type="checkbox"/> Certified Copy of Priority Document(s) (if foreign priority is claimed)	
Number Filed		14. <input type="checkbox"/> Nonpublication Request under 35 USC 122(b)(2)(B)(i) (Must attach form PTO/SB/35 or equivalent).	
Number Extra		15. <input type="checkbox"/> Authorization to Treat Reply Requiring Extension of Time as Incorporating Petition for Extension of Time	
Rate		16. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503)	
\$750.00 (Basic Fee)		17. <input type="checkbox"/> Other: _____	
Total claims		_____	
[24] - 20 =		_____	
4		_____	
X \$18.00		_____	
\$72.00		_____	
Independent claims		_____	
[2] - 3 =		_____	
0		_____	
X \$84.00		_____	
\$0.00		_____	
+ 280.00		_____	
\$0.00		_____	
MULTIPLE DEPENDENT CLAIM(S) (if applicable)		_____	
+ 280.00		_____	
\$822.00		_____	
TOTAL OF ABOVE CALCULATIONS =		_____	
\$411.00		_____	
Applicant claims small entity status. See 37 CFR 1.27. Fees are reduced by 1/2.		_____	
-		_____	
\$411.00		_____	
TOTAL FILING FEE =		_____	
19. Payment:		_____	
<input type="checkbox"/> A check in the amount of \$_____ is enclosed.		_____	
<input checked="" type="checkbox"/> Credit Card Payment Form PTO-2038 Authorizing Payment in the amount of \$421.00 is enclosed.		_____	
<input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional amount due or credit any overpayment to Deposit Account No. 14-0629.		_____	

20A.	<input checked="" type="checkbox"/>	This application is an original application (<u>not</u> a continuation, divisional or continuation-in-part).
20B.	<input type="checkbox"/>	This application is a <input type="checkbox"/> continuation-in-part / <input type="checkbox"/> continuation / <input type="checkbox"/> divisional of prior Application No. _____. The prior application was assigned to Examiner _____, Group Art Unit _____. The entire disclosure of the prior application is considered a part of the disclosure of the accompanying application and is hereby incorporated by reference.
	<input type="checkbox"/>	This application is a continuation or divisional application (<u>not</u> a continuation-in-part) that: (i) names as inventors the same or fewer than all the inventors named in the prior application; and (ii) contains no matter that would have been new matter in the prior application; and (iii) a copy of the executed oath or declaration in the prior application, showing the signature or an indication thereon that it was signed: <div style="margin-left: 40px;"><input type="checkbox"/> is enclosed. <input type="checkbox"/> will follow.</div>
	<input type="checkbox"/>	This application is a continuation or divisional application (<u>not</u> a continuation-in-part) that is being filed by less than all the inventors named in the prior application. In accordance with 37 C.F.R. §1.63(d)(2), the Commissioner is requested to delete the name(s) of the following person who are not inventors of the invention being claimed in this application: _____
	<input type="checkbox"/>	This application is a continuation-in-part, continuation or divisional application naming an inventor not named in the prior application. A newly executed oath or declaration: <div style="margin-left: 40px;"><input type="checkbox"/> is enclosed. <input type="checkbox"/> will follow.</div>
21.	<input type="checkbox"/>	A sequence listing in computer readable form in compliance with 37 C.F.R. §§ 1.821-1.825 was submitted on _____ in prior Application No. _____, filed _____. Pursuant to 37 C.F.R. § 1.821(e), applicant hereby requests that the computer readable form of the sequence listing submitted in the above-referenced prior application be used as the computer readable form of the sequence listing for the new application. The paper or compact disk copy of the Sequence Listing in the new application is identical to the computer readable copy filed in the prior application.
22.	<input type="checkbox"/>	This application claims foreign priority benefits under 35 USC 119(a)-(d) or 365(b) of any foreign application(s) listed below, or under 35 USC 365(a) or 365(b) of any PCT application listed below. Application No. _____ Country: _____ Day/Month/Year Filed: _____
23. Address all correspondence to:		
 23859 PATENT TRADEMARK OFFICE		
Name of Attorney: Patricia L. Ades		Registration No.: 44,496
Signature: 		Date: <u>July 10, 2003</u>
Certificate of Express Mailing Under 37 C.F.R. § 1.10 I hereby certify that this correspondence, including any items indicated as attached or included, is being deposited with the United States Postal Service as Express Mail Label No. EL 992076055 US, in an envelope addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated below.		
<u></u> Michael Laird		<u>7/10/03</u> Date